Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 01 Mar 2022 until 23:59 on Wednesday 02 Mar 2022

Forecast Issued on Monday 28 Feb 2022 at 14:16 by Met Office Aberdeen

Confidence: High for increasingly settled conditions Tuesday through to Wednesday morning. Medium for details Wednesday to Friday. High for settled conditions again into the weekend.

Headline for Tuesday 01 Mar 2022: Mainly dry with sunny intervals, and perhaps an odd light snow shower at first. Winds easing.

Mountain weather hazards on Tuesday 01 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability							
50%	30%	20%	20%	10%	<05%	00%	00%

Forecast for Tuesday 01 Mar 2022

Weather: An odd showers in the west overnight Monday, but becoming increasingly isolated into Tuesday morning, with a dry afternoon. Any showers overnight will fall as snow above 500-700 m. Drier with brighter spells through the afternoon, though isolated hill fog on the higher summits in the west. Remaining cold and dry through the evening with some clear spells.

Chance of cloud-free hill tops above 800m: 60% overnight, increasing 90% by midday.

Low cloud and visibility: Good visibility away from isolated snow showers and hill fog, where visibility will decrease to moderate or poor. Cloud bases 500-800 m overnight and early Tuesday morning, lifting to 800-1000 m towards midday.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 01 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/41 W	28/36 W	24/32 W	22/29 W	18/24 W	12/17 W	5/7 S	11/13 SE	16/21 SE
900	27/34 SW	25/31 SW	22/28 SW	19/24 SW	15/21 W	11/15 W	5/7 S	9/12 SE	13/17 SE
600	17/24 SW	15/23 SW	14/20 SW	12/18 SW	12/18 W	9/13 W	4/6 S	5/7 SE	4/8 S
300	7/19 SW	7/19 SW	8/19 SW	6/16 SW	9/19 SW	7/14 W	3/5 S	3/5 S	3/6 SW
Glen	5/21 SW	5/20 SW	4/18 SW	4/16 SW	6/17 W	5/12 W	4/7 SW	3/6 S	3/8 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-16	-6/-16	-6/-15	-5/-14	-4/-12	-4/-9	-7/-10	-6/-12	-6/-13
900	-3/-11	-3/-11	-3/-10	-2/-9	-1/-7	0/-4	-1/-4	-2/-6	-2/-7
600	-0/-6	-0/-6	-0/-6	0/-4	2/-2	3/-0	2/-0	1/-2	0/-2
300	1/-2	1/-3	1/-3	2/-1	6/2	6/4	3/2	1/-1	-1/-3
Glen	1/-1	1/-1	1/-1	3/0	8/4	8/5	4/2	1/-0	-0/-2
Freezing Level*	400m	400m	400m	500m	600m	700m	700m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Expect quickly changing conditions in any snow showers. Severe wind chill, with warm clothing essential.

Forecast for Wednesday 02 Mar 2022

Weather: A dry start to the day with some pleasant sunny spells, but thickening cloud through afternoon, with outbreaks of rain or summit snow, particularly in the south. Winds quickly strengthening, with gales or severe gales on the summits from late morning.

Maximum wind: Southeasterly 35-45 mph, gusting 45-55 mph from late morning, perhaps 60 mph on the Cairn Gorm Plateau.

Chance of cloud-free hill tops above 800m: 90% through the morning, decreasing to 30% through the afternoon.

Low cloud and visibility: Good visibility through the morning, decreasing moderate in rain later through the afternoon. Patchy cloud bases 900-1100 m through the morning, lowering 300-600 m later in the afternoon.

Temperature: **Glens:** Minus 1 celsius rising to plus 4 celsius.
At 800m: Minus 3 celsius, rising to zero.
Freezing level: All elevations overnight, rising 400 m through morning, and near summits afternoon.

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